

Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
			17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Monitoring Requirements

Water System Facility: RAW SURFACE WATER BLENDED SAMPLE TAP (WSF ID: 00500)

Bromide (1004)		1 routine (RT) per month	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
RAW SW BLENDED TAP (1)	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		
Total Alkalinity (1927)		1 routine (RT) per month	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
RAW SW BLENDED TAP (1)	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		
Total Organic Carbon (2920)		1 routine (RT) per month	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
RAW SW BLENDED TAP (1)	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		

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CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
				17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Monitoring Requirements

Water System Facility: **RAW SURFACE WATER BLENDED SAMPLE TAP (WSF ID: 00500)**

Total Organic Carbon (2920)	1 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Chlorine Residual (0999)	80 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete

Asbestos (1094)	1 routine (RT) per nine years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	1/1/12 - 12/31/20		

Total Coliform (3100)	80 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		

Disinfectant Byproducts - TTHM & HAA5 (DBP)	8 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
1481 CORBIN AVE. (NBCITY02)	10/1/18 - 12/31/18	11/1-11/30	Complete
	1/1/19 - 3/31/19	2/1-2/28	Complete
	4/1/19 - 6/30/19	5/1-5/31	
	7/1/19 - 9/30/19	8/1-8/31	
440 STEELE ST. (NBCITY03)	10/1/18 - 12/31/18	11/1-11/30	Complete
	1/1/19 - 3/31/19	2/1-2/28	Complete
	4/1/19 - 6/30/19	5/1-5/31	
	7/1/19 - 9/30/19	8/1-8/31	
915 STANLEY ST. (NBCITY04)	10/1/18 - 12/31/18	11/1-11/30	Complete

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
				17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Monitoring Requirements

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Disinfectant Byproducts - TTHM & HAA5 (DBP)		8 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
253 BEAVER ST (NBCITY06)	1/1/19 - 3/31/19	2/1-2/28	Complete
	4/1/19 - 6/30/19	5/1-5/31	
	7/1/19 - 9/30/19	8/1-8/31	
	10/1/18 - 12/31/18	11/1-11/30	Complete
2155 CORBIN AVE. (NBCITY07)	1/1/19 - 3/31/19	2/1-2/28	Complete
	4/1/19 - 6/30/19	5/1-5/31	
	7/1/19 - 9/30/19	8/1-8/31	
	10/1/18 - 12/31/18	11/1-11/30	Complete
635 HARTFORD RD. (NBCITY08)	1/1/19 - 3/31/19	2/1-2/28	Complete
	4/1/19 - 6/30/19	5/1-5/31	
	7/1/19 - 9/30/19	8/1-8/31	
	10/1/18 - 12/31/18	11/1-11/30	Complete
348 COLT HWY (NBCITY14)	1/1/19 - 3/31/19	2/1-2/28	Complete
	4/1/19 - 6/30/19	5/1-5/31	
	7/1/19 - 9/30/19	8/1-8/31	
	10/1/18 - 12/31/18	11/1-11/30	Complete
40 GOODWIN ST. (NBCITY17)	1/1/19 - 3/31/19	2/1-2/28	Complete
	4/1/19 - 6/30/19	5/1-5/31	
	7/1/19 - 9/30/19	8/1-8/31	
	10/1/18 - 12/31/18	11/1-11/30	Complete
Lead And Copper (PBCU)		30 routine (RT) per three years	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	1/1/18 - 12/31/20	6/1-9/30	
	1/1/21 - 12/31/23	6/1-9/30	
Physical Parameters (PPS)		80 routine (RT) per month	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

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			17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Monitoring Requirements

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Physical Parameters (PPS)	80 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		

Water System Facility: **SHUTTLE MEADOW WTP - ENTRY POINT (WSF ID: 00700)**

Bromate (1011)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Net Gross Alpha (4000)	1 routine (RT) per six years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	1/1/14 - 12/31/19		
	1/1/20 - 12/31/25		

Uranium (4006)	1 routine (RT) per six years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	1/1/14 - 12/31/19		
	1/1/20 - 12/31/25		

Combined Radium-226/228 (4010)	1 routine (RT) per six years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	1/1/14 - 12/31/19		
	1/1/20 - 12/31/25		

Inorganic Chemicals (IOCS)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Nitrate And Nitrite (NOX)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Pesticides, Herbicides and PCBs - Phase II & V (SOCS)	2 routine (RT) per three years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	1/1/17 - 12/31/19		Complete
	1/1/20 - 12/31/22		

Organic Chemicals (VOCS)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>

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Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Monitoring Requirements

Water System Facility: SHUTTLE MEADOW WTP - ENTRY POINT (WSF ID: 00700)

Organic Chemicals (VOCS)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (3)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Water System Facility: SHUTTLE MEADOW WTP (WSF ID: 176)

Total Organic Carbon (2920)	1 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - SHUTTLE MEADOW (5)	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		

Water System Facility: SHUTTLE MEADOW RESERVOIR (WSF ID: 2151)

Total Coliform (3100)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
SHUTTLE MEADOW RES (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Inorganic Chemicals (RIOCI)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
SHUTTLE MEADOW RES (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Surface Water Color and Turbidity (RPPS)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
SHUTTLE MEADOW RES (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Pesticides (RSOC)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>

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Water Quality Monitoring and Compliance Schedule

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				17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Monitoring Requirements

Water System Facility: **SHUTTLE MEADOW RESERVOIR (WSF ID: 2151)**

Surface Water Pesticides (RSOC)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
SHUTTLE MEADOW RES (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Water System Facility: **WHIGVILLE RESERVOIR (WSF ID: 2153)**

Total Coliform (3100)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Inorganic Chemicals (RIOCI)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Surface Water Color and Turbidity (RPPS)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Pesticides (RSOC)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Water System Facility: **WASEL RESERVOIR (WSF ID: 2155)**

Total Coliform (3100)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Inorganic Chemicals (RIOCI)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

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Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
				17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Monitoring Requirements

Water System Facility: **WASEL RESERVOIR (WSF ID: 2155)**

Surface Water Color and Turbidity (RPPS)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Pesticides (RSOC)		1 routine (RT) per year	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Water System Facility: **WHITE BRIDGE BROOK DIVERSION (WSF ID: 2156)**

Total Coliform (3100)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Inorganic Chemicals (RIOCI)		1 routine (RT) per year	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Surface Water Color and Turbidity (RPPS)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Surface Water Pesticides (RSOC)		1 routine (RT) per year	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
RESERVOIR (1)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Monthly Water System Facility (WSF) Level Monitoring Requirements

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CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
			17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Water System Facility: **SHUTTLE MEADOW WTP - ENTRY POINT (WSFID: 00700)**

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
Fluoride	Entry Point Fluoride Monitoring (FLRD)	Average: 1.2 MG/L	Daily
Start Date: 1/1/2004			
Compliance History:	Monitoring Period	Operating Limit Compliance Status:	Monitoring Compliance Status:
	11/1/2018 - 11/30/2018	Y	Y
	12/1/2018 - 12/31/2018	Y	Y
	1/1/2019 - 1/31/2019	Y	Y
	2/1/2019 - 2/28/2019	Y	Y
	3/1/2019 - 3/31/2019	Y	Y
	4/1/2019 - 4/30/2019		

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
pH	Entry Point pH Monitoring (PHRD)	Minimum: 6.4 PH	Daily
Start Date: 1/1/2004			
Compliance History:	Monitoring Period	Operating Limit Compliance Status:	Monitoring Compliance Status:
	11/1/2018 - 11/30/2018		N
	12/1/2018 - 12/31/2018		N
	1/1/2019 - 1/31/2019		N
	2/1/2019 - 2/28/2019		N
	3/1/2019 - 3/31/2019		
	4/1/2019 - 4/30/2019		

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
pH	Entry Point pH Monitoring (PHRD)	Maximum: 9.5 PH	Daily
Start Date: 1/1/2004			
Compliance History:	Monitoring Period	Operating Limit Compliance Status:	Monitoring Compliance Status:
	11/1/2018 - 11/30/2018	Y	Y
	12/1/2018 - 12/31/2018	N	Y
	1/1/2019 - 1/31/2019	Y	Y
	2/1/2019 - 2/28/2019	Y	Y
	3/1/2019 - 3/31/2019	Y	Y
	4/1/2019 - 4/30/2019		

Water System Facility: **SHUTTLE MEADOW WTP (WSFID: 176)**

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
Chlorine	Entry Point RDC (EPRD)	Minimum: 0.2 MG/L	Daily
Start Date: 1/1/2004			
Compliance History:	Monitoring Period	Operating Limit Compliance Status:	Monitoring Compliance Status:
	11/1/2018 - 11/30/2018	Y	Y
	12/1/2018 - 12/31/2018	Y	Y
	1/1/2019 - 1/31/2019	Y	Y
	2/1/2019 - 2/28/2019	Y	Y
	3/1/2019 - 3/31/2019	Y	Y
	4/1/2019 - 4/30/2019		

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
			17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Water System Facility: SHUTTLE MEADOW WTP (WSFID: 176)

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
Turbidity	CFE Maximum Turbidity (MAXT)	Maximum: 1 NTU	186
Start Date: 1/1/2004			
Compliance History: Monitoring Period	Operating Limit Compliance Status:	Monitoring Compliance Status:	
11/1/2018 - 11/30/2018	Y	Y	
12/1/2018 - 12/31/2018	Y	Y	
1/1/2019 - 1/31/2019	Y	Y	
2/1/2019 - 2/28/2019	Y	Y	
3/1/2019 - 3/31/2019	Y	Y	
4/1/2019 - 4/30/2019			
Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
Turbidity	CFE 95% Turbidity (95PT)	95% Turbidity Limit: 0.3 NTU	186
Start Date: 1/1/2004			
Compliance History: Monitoring Period	Operating Limit Compliance Status:	Monitoring Compliance Status:	
11/1/2018 - 11/30/2018	Y	Y	
12/1/2018 - 12/31/2018	Y	Y	
1/1/2019 - 1/31/2019	Y	Y	
2/1/2019 - 2/28/2019	Y	Y	
3/1/2019 - 3/31/2019	Y	Y	
4/1/2019 - 4/30/2019			

Other Compliance Schedules

Compliance Schedule Activity	Due Date	Achieved Date
RESPOND TO SANITARY SURVEY	4/4/2018	
SUBMIT CCR TO THE DEPARTMENT	6/30/2019	
SUBMIT CCR CERTIFICATION FORM	8/9/2019	
CROSS CONNECTION SURVEY REPORT	3/1/2020	

Water System Facility and Sampling Point Inventory

Water System Facility ID	Water System Facility	Sampling Point ID	Sampling Point Description	Status	Total Coliform Rule	Lead and Copper Rule Tier	Asbestos	Stage WQP 2 DBPR
00500	RAW SURFACE WATER BLENDED SAMPLE TAP	1	RAW SW BLENDED TAP	A				
00600	DISTRIBUTION SYSTEM	4	GENERIC DISTRIBUTION	A	Y			
		DOWNSTREAM	WITHIN 5 SERVICE CON	A				
		I-NBCITY10	1055 WEST MAIN ST.	I	Y			
		LC1	195 BIRCHWOOD DR	A	Y	1		
		LC10	40 STREAMSIDE LN	A	Y	1		
		LC11	110 TORKOM DR	A	Y	1		
		LC12	116 TORKOM DR	A	Y	1		
		LC13	161 TORKOM DR	A	Y	1		
		LC14	165 TORKOM DR	A	Y	1		

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW
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			17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Water System Facility and Sampling Point Inventory

<i>Water System</i>	<i>Water System Facility</i>	<i>Sampling Point ID</i>	<i>Sampling Point Description</i>	<i>Status</i>	<i>Total Coliform Rule</i>	<i>Lead and Copper Rule Tier</i>	<i>Asbestos</i>	<i>Stage WQP 2 DBPR</i>
		LC15	65 UPTON ST	A	Y	1		
		LC16	69 UPTON ST	A	Y	1		
		LC17	81 UPTON ST	A	Y	1		
		LC18	83 WIEGANDS DR	A	Y	1		
		LC19	93 WIEGANDS DR	A	Y	1		
		LC2	44 KULPER RD	A	Y	1		
		LC20	104 WIEGANDS DR	A	Y	1		
		LC21	29 ADELE RD	A	Y	1		
		LC22	33 CARVER ST	A	Y	1		
		LC23	65 FAIRWAY DR	A	Y	1		
		LC24	70 FAIRWAY DR	A	Y	1		
		LC25	85 FAIRWAY DR	A	Y	1		
		LC26	80 HAWTHORNE ST	A	Y	1		
		LC27	114 HAWTHORNE ST	A	Y	1		
		LC28	53 JACKSON ST	A	Y	1		
		LC29	46 MARLIN RD	A	Y	1		
		LC3	56 PIKE ST	A	Y	1		
		LC30	80 MARLIN RD	A	Y	1		
		LC31	318 MARIAM RD	A	Y	1		
		LC32	21 NICOLE RD	A	Y	1		
		LC33	31 NICOLE RD	A	Y	1		
		LC34	40 NICOLE RD	A	Y	1		
		LC5	34 SANDY BROOK DR	A	Y	1		
		LC6	37 SANDY BROOK RD	A	Y	1		
		LC7	43 SANDY BROOK RD	A	Y	1		
		LC8	196 SLATER RD	A	Y	1		
		LC9	15 STREAMSIDE LN	A	Y	1		
		N. M PUMP S	201 NORTH MOUNTAIN R	A	Y			
		NBCITY01	130 SOUTH MAIN ST	A	Y			
		NBCITY02	1481 CORBIN AVE.	A	Y			Y
		NBCITY03	440 STEELE ST.	A	Y			Y
		NBCITY04	915 STANLEY ST.	A	Y			Y
		NBCITY05	60 HARTFORD RD.	A	Y			
		NBCITY05 AD	NB - 2134 STANLY	A	Y			
		NBCITY06	253 BEAVER ST	A	Y			Y
		NBCITY07	2155 CORBIN AVE.	A	Y			Y
		NBCITY08	635 HARTFORD RD.	A	Y			Y
		NBCITY09	RESERVOIR RD.	A	Y			

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0890011	NEW BRITAIN WATER DEPARTMENT			C	73,534	L	SW
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			17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Water System Facility and Sampling Point Inventory

<i>Water System</i> Facility ID	<i>Water System Facility</i>	<i>Sampling Point ID</i>	<i>Sampling Point Description</i>	<i>Status</i>	<i>Total Coliform Rule</i>	<i>Lead and Copper Rule Tier</i>	<i>Asbestos</i>	<i>Stage WQP 2 DBPR</i>
		NBCITY10	1185 WEST MAIN ST.	A	Y			
		NBCITY11	80 TOWN LINL	A	Y			
		NBCITY12	ELAM ST. STORAGE TNK	A				
		NBCITY13	1790 CORBIN AVE.	A				
		NBCITY14	348 COLT HWY	A				Y
		NBCITY15	1615 STANLEY ST.	A				
		NBCITY16	110 MILL ST.	A	Y			
		NBCITY17	40 GOODWIN ST.	A				Y
		NBCITY18	27 WEST MAIN ST.	A				
		UPSTREAM	WITHIN 5 SERVICE CON	A				
00700	SHUTTLE MEADOW WTP - ENTRY POINT	3	EP - SHUTTLE MEADOW	A				
1121	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1122	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1123	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1124	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1125	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1126	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1127	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1128	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1129	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1130	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1131	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1132	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1133	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1134	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1135	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1136	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1137	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1138	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1139	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
1140	UPPER WHITE BRIDGE WELLS	2	UPPER WHITE BRIDGE W	A				
1141	UPPER WHITE BRIDGE WELLS	2	UPPER WHITE BRIDGE W	A				
1142	UPPER WHITE BRIDGE WELLS	2	UPPER WHITE BRIDGE W	A				
1143	UPPER WHITE BRIDGE WELLS	2	UPPER WHITE BRIDGE W	A				
1144	UPPER WHITE BRIDGE WELLS	2	UPPER WHITE BRIDGE W	A				
1145	UPPER WHITE BRIDGE WELLS	2	UPPER WHITE BRIDGE W	A				

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

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Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Water System Facility and Sampling Point Inventory

<i>Water System Facility ID</i>	<i>Water System Facility</i>	<i>Sampling Point ID</i>	<i>Sampling Point Description</i>	<i>Status</i>	<i>Total Coliform Rule</i>	<i>Lead and Copper Rule Tier</i>	<i>Asbestos</i>	<i>Stage WQP 2 DBPR</i>
1458	PATTON BROOK WELL	2	PATTON BROOK WELL	A				
1459	LOWER WHITE BRIDGE WELLS	2	LOWER WHITE BRIDGE W	A				
176	SHUTTLE MEADOW WTP	5	EP - SHUTTLE MEADOW	A				
2151	SHUTTLE MEADOW RESERVOIR	1	SHUTTLE MEADOW RES	A				
2153	WHIGVILLE RESERVOIR	1	RESERVOIR	A				
2154	WOLCOTT RESERVOIR	1	RESERVOIR	A				
2155	WASEL RESERVOIR	1	RESERVOIR	A				
2156	WHITE BRIDGE BROOK DIVERSION	1	RESERVOIR	A				
2158	EIGHT MILE RIVER DIVERSION	1	RESERVOIR	A				
2159	NORTH HART POND	1	RESERVOIR	A				
2160	SOUTH HART POND	1	RESERVOIR	A				
30052	NEPAUG RESERVOIR							
30055	SHUTTLE MEADOW INTAKE							
30056	WASEL RESERVOIR INTAKE							
50001	BROAD STREET PUMP STATION							
50003	CORBIN AVE PUMP STATION							
50005	ELAM ST HIGH SERVICE PUMP STATION							
50007	STEELE ST HIGH SERVICE PUMP STATION							
53201	ELAM ST HIGH SERVICE ELEVATED TANK							
60488	ELAM STREET STORAGE TANK							

Certified Operator Information

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Facility Classification: CLASS 3 DISTRIBUTION SYSTEM

<i>Operator Name</i>	<i>Operator Type</i>	<i>Certification(s)</i>	<i>Certification Expiration</i>
ESPONDA, RAY	CHIEF OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS IV DISTRIBUTION SYSTEM OPERATOR - CLASS III	12/31/2019 12/31/2019
SIMS, CRAIG A.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III WATER TREATMENT PLANT OPERATOR - CLASS II	6/30/2021 12/31/2021
MARZI, KENNETH W.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2019
THIBODEAU, GARY A.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS IV DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2019 6/30/2019
CARRIER, THOMAS P.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019 6/30/2019

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
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Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
			17,034		3		

Towns Served: BERLIN, FARMINGTON, NEW BRITAIN, NEWINGTON, PLAINVILLE, WEST HARTFORD

Certified Operator Information

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Facility Classification: CLASS 3 DISTRIBUTION SYSTEM

Operator Name	Operator Type	Certification(s)	Certification Expiration
RICHARDSON, JAMES C.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
		DISTRIBUTION SYSTEM OPERATOR - CLASS II	6/30/2020

Water System Facility: **SHUTTLE MEADOW WTP (WSF ID: 176)**

Facility Classification: CLASS 4 TREATMENT PLANT

Operator Name	Operator Type	Certification(s)	Certification Expiration
ESPONDA, RAY	CHIEF OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III	12/31/2019
		WATER TREATMENT PLANT OPERATOR - CLASS IV	12/31/2019
SIMS, CRAIG A.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2021
		DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2021
THIBODEAU, GARY A.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
		DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2019
CARRIER, THOMAS P.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2019
		WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
RICHARDSON, JAMES C.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS II	6/30/2020
		WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
KOŁODZIEJ, STAN W.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2021
		WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
HETTLER, STEPHEN	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2020
JOHNSON, PETER E.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS IV	12/31/2019

Contact Information

Name		Organization		Job Title		
Mr. Ray Esponda		New Britain Public Works Dept.		Acting Deputy Dir.		
Mailing Address Line One		Mailing Address Line Two		City	State	Zip Code
1000 Shuttle Meadow Avenue				New Britain	CT	06052
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address	
860-826-3532		860-826-3551		860-826-3546	Ray.Esponda@newbritainct.gov	

Contact Role(s): **Administrative Contact, Legal Contact**

Please note the following:

1. The residual disinfectant concentration must be measured at the same location and time as each total coliform sample.
2. If a Collection Period is specified, all water quality samples must be collected during the specified period.
3. Depending on results, additional monitoring may be required (i.e. repeat or confirmation samples). This schedule is subject to change, and any related correspondence sent by the DWS on or after the generation date of this schedule will have precedence over what is contained in this schedule.

If you have any questions, please contact the Drinking Water Section at (860) 509-7333.

<http://www.ct.gov/dph/publicdrinkingwater>

End of schedule

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